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S83	3	((KARTHIK) near2 (RANJAN)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 14:53
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S86	757	725/31.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2008/01/29 14:53
S87	503	713/151.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2008/01/29 14:53
S88	217	713/154.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2008/01/29 14:53
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S90	24	S89 and (retransmi\$6 (re adj transmi\$6)).clm.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2008/01/29 14:53
S91	12	S89 and (retransmi\$6 (re adj transmi\$6)).clm. and (encrypt\$3 encod\$3).clm.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2008/01/29 14:54
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### 1 [Implementation of a HDTV transport stream multiplexer based on ITU-T H.222.0 recommendation](#)


 Gustavo Girão, Sílvia R. F. Araújo, Monica M. Pereira, Ivan Saraiva Silva  
 December 2005 **WebMedia '05**: Proceedings of the 11th Brazilian Symposium on Multimedia and the web

Publisher: ACM

 Full text available: [pdf\(317.04 KB\)](#) Additional Information: [full citation](#), [abstract](#),  
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Many digital television standards provide a way to data transmission. The utilization of this capability includes the transmission of data stream for any interactive application. In this application the execution flow needs to be synchronized with video ...

**Keywords:** FPGA implementation, HDTV, TS multiplexer, digital television, transport layer

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### 2 [TCP behavior across multihop wireless networks and the wired internet](#)


 Kaixin Xu, Sang Bae, Sungwook Lee, Mario Gerla  
 September 2002 **WOWMOM '02**: Proceedings of the 5th ACM international workshop on Wireless mobile multimedia

Publisher: ACM

 Full text available: [pdf\(272.98 KB\)](#) Additional Information: [full citation](#), [abstract](#),  
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Emerging wireless ad hoc networks find their most important applications in untethered, mobile, multihop scenarios where there is no wired infrastructure. Yet, when the wired infrastructure (say, the Internet) is within reach, opportunistic connections ...

**Keywords:** MANET, TCP performance, ad hoc network, fairness


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### 3 [Superfast parallel discrete event simulations](#)


 Albert G. Greenberg, Boris D. Lubachevsky, Isi Mitrani  
 April 1996 **ACM Transactions on Modeling and Computer Simulation (TOMACS)**, Volume 6 Issue 2

**Publisher:** ACM

Full text available:  [pdf\(421.63 KB\)](#)


Additional Information: [full citation](#), [abstract](#),  
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Nonconventional parallel simulations methods are presented, wherein speed-ups are not limited by the number of simulated components. The methods capitalize on Chandy and Sherman's space-time relaxation paradigm, and incorporate fast algorithms for solving ...

**Keywords:** fixed-point computations, massively parallel computations, recurrences, relaxation, superlinear speedup, unbounded parallelism

#### 4 [MPEG-4: an object-based multimedia coding standard supporting mobile applications](#)


Atul Puri, Alexandros Eleftheriadis  
June 1998 **Mobile Networks and Applications**, Volume 3 Issue 1  
**Publisher:** Kluwer Academic Publishers


Full text available:  [pdf\(747.80 KB\)](#)

Additional Information: [full citation](#), [abstract](#),  
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The ISO MPEG committee, after successful completion of the MPEG-1 and the MPEG-2 standards is currently working on MPEG-4, the third MPEG standard. Originally, MPEG-4 was conceived to be a standard for coding of limited complexity audio-visual scenes ...

#### 5 [A framework for robust and scalable audio streaming](#)

 Ye Wang, Wendong Huang, Jari Korhonen  
October 2004 **MULTIMEDIA '04: Proceedings of the 12th annual ACM international conference on Multimedia**  
**Publisher:** ACM


Full text available:  [pdf\(340.29 KB\)](#)



Additional Information: [full citation](#), [abstract](#),  
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We propose a framework to achieve bandwidth efficient, error robust and bitrate scalable audio streaming. Our approach is compatible with most audio compression format. The main contributions of this paper include: 1) the proposal of a Multi-Stage Interleaving ...

**Keywords:** compressed domain processing, layered unequal-sized packetization (LUSP), multi-stage interleaving (MSI), robustness, scalability, streaming

#### 6 [Multiparadigm communications in Java for grid computing](#)

 Vladimir Getov, Gregor von Laszewski, Michael Philippsen, Ian Foster  
October 2001 **Communications of the ACM**, Volume 44 Issue 10  
**Publisher:** ACM

Full text available:  [pdf\(252.17 KB\)](#)  [html\(39.32 KB\)](#)

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**7** Analysis of OBS networks with limited wavelength conversion

Zvi Rosberg, Andrew Zalesky, Hai L. Vu, Moshe Zukerman

October 2006 **IEEE/ACM Transactions on Networking (TON)**, Volume 14  
Issue 5**Publisher:** IEEE PressAdditional Information: [full citation](#), [abstract](#),Full text available:  [pdf\(799.62 KB\)](#)[references](#), [cited by](#), [index terms](#)

Presented herein is a scalable framework for estimating path blocking probabilities in optical burst switched (OBS) networks where limited wavelength conversion is possible. Although presented under the guise of OBS, it is pertinent to a broader class ...

**Keywords:** all-optical network, blocking probability, limited wavelength conversion, optical burst switching, reduced load approximation

**8** Content-based UEP: a new scheme for packet loss recovery in music streaming

Ye Wang, Ali Ahmaniemi, David Isherwood, Wendong Huang





November 2003 **MULTIMEDIA '03**: Proceedings of the eleventh ACM international conference on Multimedia**Publisher:** ACMAdditional Information: [full citation](#), [abstract](#),Full text available:  [pdf\(415.11 KB\)](#)[references](#), [cited by](#), [index terms](#)

Bandwidth efficiency and error robustness are two essential and conflicting requirements for streaming media content over error-prone channels, such as wireless channels. This paper describes a new scheme called content-based unequal error protection ...

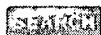
**Keywords:** audio coding and streaming, content-based unequal error protection (C-UEP), error robustness, packet loss recovery, prioritized resource allocation, user-perceived QoS

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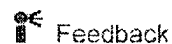
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# 1 [Structuring internet media streams with cueing protocols](#)

Jack Brassil, Henning Schulzrinne

 August 2002 **IEEE/ACM Transactions on Networking (TON)**,

Volume 10 Issue 4

Publisher: IEEE Press

Full text available: pdf(282.39 KB)

 Additional Information: [full citation](#), [abstract](#),  
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We propose a new, media-independent protocol for including program timing, structure, and identity information in Internet media streams. The protocol uses signaling messages called *cues* to indicate events whose timing is significant to receivers, ...

**Keywords:** content delivery networks, multimedia signaling, real-time transport protocol (RTP)

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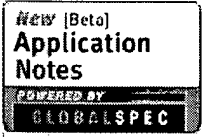
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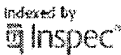
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1. Cooperation system of DSM-CC Data Carousel and MPEG-4 system via satellite  
Nam-kyung Lee; Soo-hoan Chae; Ho-jin Lee; Ho-kyum Kim;  
[Information Technology: Coding and Computing, 2002. Proceedings. International Conference on](#)  
8-10 April 2002 Page(s):421 - 424  
Digital Object Identifier 10.1109/ITCC.2002.1000426  
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2. **Real-time streaming and robust streaming H.264/AVC video**  
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13. **Elimination of discontinuity phenomenon for repeated play of DTV stream due to playtime mismatch between ES and TS**  
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15. **Interactive broadcast terminal system using MPEG-2 and MPEG-4**  
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16. **Linear PCM signal processing for audio processing unit in multipoint video conferencing system**  
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2. **Stability of Random Access Protocol with Newly Generated Packet Rejection and Retransmission Cut-Off**  
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3. **Stable and unstable operating regions of slotted ALOHA with number of retransmission attempts and number of power levels**  
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5. **Perceived speech quality driven retransmission mechanism for wireless VoIP**  
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7. **Coding vs. Packet Retransmission over Noisy Channels**  
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8. **Bayesian packet loss detection for TCP**  
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9. **A video retrieval protocol with video data prefetch and packet retransmission considering play-out deadline**  
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 29 Oct.-1 Nov. 1996 Page(s):32 - 39  
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10. **C-PRMA: a centralized packet reservation multiple access for local wireless communications**  
 Bianchi, G.; Borronovo, F.; Fratta, L.; Musumeci, L.; Zorzi, M.;  
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